

112

Form PTO-1449

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**
(Use several sheets if necessary)

Docket Number D2875-DIV

Application Number 09/938,112

Applicant Donovan

Filing Date August 23, 2001

Group Art Unit NA 1653

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
CMK	4,189,426	02/19/80	Li	530	350	08/31/78
	4,481,139	11/6/94	Folkers et al.	530	327	04/13/83
	4,664,911	05/12/87	Uhr et al.	424	85	06/21/83
	4,719,231	01/12/98	Umezawa et al.	514	513	05/20/85
	5,538,733	07/23/96	Emery et al.	424	422	07/07/94
	5,410,019	04/25/95	Coy et al.	530	323	03/30/92
	5,714,468	02/03/98	Binder	514	14	01/19/96
	5,744,131	04/28/98	Edwards et al.	424	78.08	06/07/95
	5,766,605	6/16/98	Sanders et al.	424	239.1	04/15/94
	5,846,216	12/08/98	Gonzales et al.	604	2	04/06/95
	5,853,695	12/29/98	Srivastava et al.	424	1.65	11/04/96
	5,861,284	01/19/99	Nishimura et al.	435	69.4	04/07/97
	5,891,842	04/06/99	Kream	514	2	04/12/96
	5,965,406	10/12/99	Murphy	435	69.7	06/07/95
CMK	5,989,545	11/23/99	Foster et al.	424	183.1	01/12/98

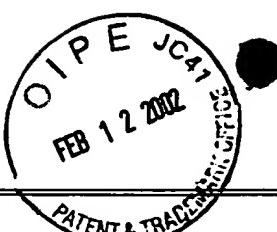
FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
CMK	95/32738	07/12/95	WO		→		X
	96/33273	10/96	WO		→		X
	98/01754	01/15/98	WO		→		X
	98/07864	02/98	WO		→		X
CMK	99/17806	04/99	WO		→		X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

CMK	XP001011356, Berge, O-G et al., "Selective Neurotoxic Lesions of Descending Serotonergic and Noradrenergic Pathways in the Rat"; Journal of Neurochemistry; 44(4):1156-1161 (1985).
	XP001012206, Benoliel, R et al., "Actions of intrathecal diphtheria toxin-substance P fusion protein on models of persistent pain"; Pain; 79(2-3):243-253 (1999).
CMK	XP001011386, Garzon, J et al., "Effect of intrathecal injection of pertussis toxin on substance P norepinephrine and serotonin contents in various neural structures of arthritic rats"; Life Sciences; 47(21):1915-1924 (1990).
EXAMINER	CMK /
	DATE CONSIDERED 10/30/02

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered.
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

CMK	XP-000869767, Intracellular Messengers Contributing to Persistent Nociception and Hyperalgesia Induced by L-Glutamate and Substance P in the Rat Formalin Pain Model, Terence J. Coderre, and Kiran Yashpal, European Journal of Neuroscience, Vol. 6, pp. 1328-1334, 1994.
	XP-002091075, Histochemical localization of galactose-containing glycoconjugates in sensory neurons and their processes in the central and peripheral nervous system of the rat, Wolfgang J. Streit, et al., The Journal of Histochemistry and Cytochemistry, Vol. 33, No. 10, p.p 1042-1052, 1985.
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CMK	van HAGEN ET AL, "NEUROPEPTIDES AND THEIR RECEPTORS" ANN MED, VOL 31 SUPPL2, pp. 15-22

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<i>CMK</i>	<i>10/30/02</i>

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